

EXISTING BUFFER VEGETATION					
1	16" Pine	B26	20" Pine	B49	12" Oak
2	9" Pine	B27	21/2", 21/2" & 2" Maple	B50	1" Beech
3	9" Pine	B27b	2" Maple	B51	4" Cherry
4	2", 11/2 & 1" hardwood	B28	Beech sapling	B52	1" Beech
5	8" Oak	B29	Maple Sapling	B53	3" Beech
6	9" Maple	B30	3", 3", 3", 4" & 6" Maple	B54	2" Beech
7	15" Pine	B31	Beech sapling	B55	2" Beech
8	1½ & 1½" hardwood	B32	1" Beech	B56	9" Maple
9	hardwood shrub	B33	hardwood clump	B57	9" Oak (#26)*
10	21/2" hardwood	B34	2" Beech	B58	2" Oak
11	hardwood shrub	B35	2" Beech	B59	2" Maple
12	triple hardwood saplings	B36	17" Pine	B60	6" Beech
13	1½" Beech	B36b	7" Pine	B61	17" Pine
14	sapling cluster	B37	2" Beech	B62	8" Pine
15	2", 2" & 3" Beech	B38	1" Birch	B63	3" Cherry
16	sapling	B39	3" Birch	B64	2" Cherry
17	10" Oak	B40	4" Maple	B65	6" Beech (#25)*
18	1½" Beech	B41	2" Cherry	B66	11/2" & 2" Beech
19	8" Ash	B42	9" Oak	B67	15" Pine
20	sapling	B43	6", 6", 12" & 12" Oak	B68	2" Cherry
21	9" Ash	B44	1" Maple	B69	6" Pine
22	sapling cluster	B45	10" Oak	B70	3" Cherry

B46 3" & 3" Birch

B47 3" Birch

B48 3" Birch

* #'s in Arborist report

B23 4" Cherry

B25 2" Birch

B24 hardwood clump

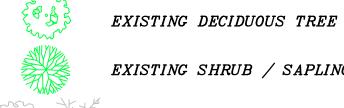
Easement Area S.C.R.D. Book 2192 Page 544

EXISTING BUFFER TREE LEGEND:

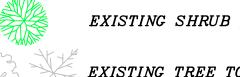
EXISTING TREE IDENTIFIER



EXISTING EVERGREEN TREE



EXISTING SHRUB / SAPLING



EXISTING TREE TO BE REMOVED

PROPOSED BUFFER TREE LEGEND:



PROPOSED 1-2" CALIPER TREE - SHADE TOLERENT

PROPOSED - SEEDLINGS - SHADE TOLERENT

PROPOSED - SHRUBS

PROPOSED BUFFER TREES:

SHADE TOLERENT:

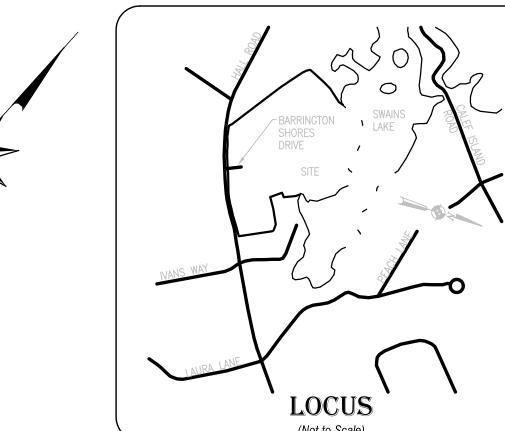
Eastern Hemlock Balsam Fir Alleghemy Serviceberry – deciduos American Hornbeam - deciduos

Gray Dogwood Maple leaf Viburnum

Viburnums

Areas with more sunlight available-

Spiceberry Red Maple Black Birch Chokecherry Winterberry - Moister sites



1. THE SAMPLE VEGETATION SECTION IS A 90 FOOT SETCTION OF THE PROPOSED BUFFER SHOWING THE EXISTING VEGETATION AROUND THE PROPERTY. THIS IS TYPICAL OF THE VEGETATION AROUND THE ENTIRE BUFFER.

2. THE BUFFER AREA IS TO BE ENHANCED PER RECOMMENDATIONS FROM THE UNIVERSITY OF NEW HAMPSHIRE COOPERATIVE EXTENSION SERVICE. SEE LETTER FROM ANDY FAST, STRAFFORD COUNTY FORESTER DATED MARCH 19, 2019.

3. TREE CLEARING WILL BE PERFORMED UNDER THE RECOMMENDATIONS FROM URBAN TREE SERVICE. SEE LETTER FROM EDWARD ROY, CERTIFIED ARBORIST AND TREE RISK ASSESSMENT QUALIFIED ARBORIST DATED JULY 19, 2019.

VEGETATED BUFFER NOTES:

1. THE ENHANCED VEGETATIVE BUFFER AREA IS FIFTY FEET WIDE AND BEGINS AT SITE #1 AND ENDS AT SITE #19 AS SHOWN ON THE BUFFER ENHANCEMENT AREA.

2. THE INTENT OF THIS PLAN IS TO PROVIDE GUIDANCE FOR PROVIDING A VISUAL BARRIER TO THE CAMPGROUND. THIS IS A MATURE FOREST AREA THAT HAS LIMITED BOTTOM BRANCHES WHICH CREATES A VISUALLY OPEN WOODS. BY INTRODUCING NEW SHADE TOLERANT EVERGREEN AND DECIDUOUS TREES AND SHRUBS THIS WILL PROVIDE A DENSER VISUAL BARRIER. THE ABUTTERS HAVE REQUESTED THAT FENCING NOT BE USED AS A VISUAL BUFFER.

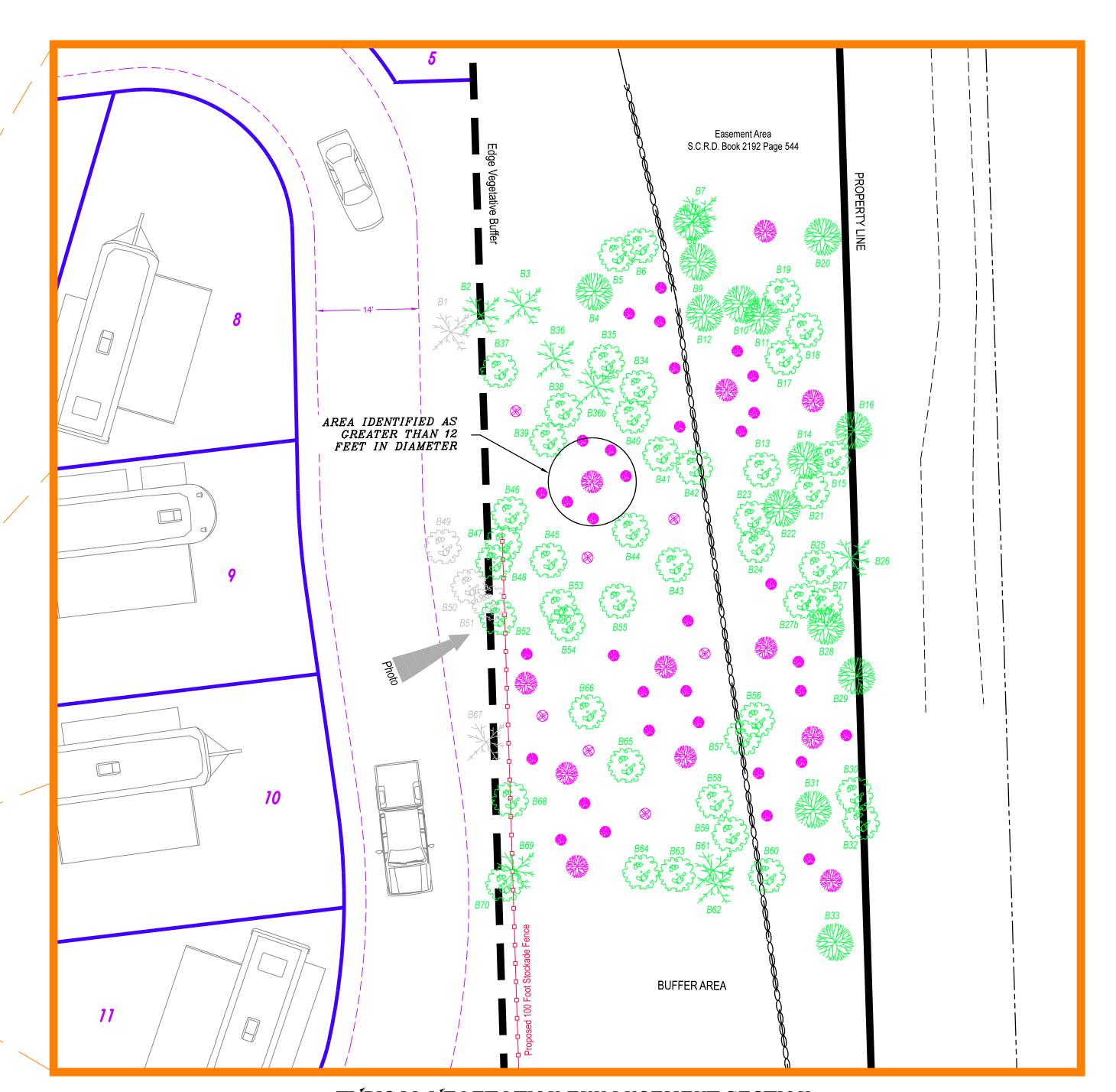
3. WITHIN 30 DAYS OF THE TREE REMOVAL FOR THIS PROJECT, THE OWNER SHALL

PROVIDE A MIX OF 1-2" CALIPER EVERGREEN TREES FROM THE LIST NOTED BELOW AS WELL AS SEEDLINGS FROM THE STATE FOREST NURSERY. SHRUBS SHALL ALSO BE USED IN THE BUFFER AREA. GIVEN THE MORTALITY RATE OF THE SEEDLINGS, IT IS RECOMMENDED THAT THERE BE 5 SEEDLINGS FOR EACH 1-2" CALIPER EVERGREEN. SHRUBS SHALL BE PLACED AS NECESSARY TO ROUND OUT THE VISUAL BUFFER. THIS IS INTENDED TO AID IN VISUAL BUFFERING IN THE WINTER MONTHS AS

4. AREAS LARGER THAN 12 FEET IN DIAMETER SHALL BE IDENTIFIED AND A 1-2' CALIPER EVERGREEN SHALL BE PLANTED. SEEDLINGS SHALL BE PLANTED AROUND THE NEW TREE.

5. THIS BUFFER SHALL BE MAINTAINED YEARLY. THE BUFFER SHALL BE WALKED AND ADDITIONAL SEEDLINGS AND SHRUBS SHALL BE ADDED TO THE BUFFER AREA.

6. IF THERE IS A DISPUTE OVER THE BUFFER, THE TOWN CODE ENFORCEMENT OFFICER SHALL INSPECT THE BUFFER AND MAKE A DETERMINATION OF ADDITIONAL PLANTING.



OVERALL BUFFER ENHANCEMENT AREA

SAMPLE PHOTOS

Scale 1" = 50'

TYPICAL VEGETATION ENHANCEMENT SECTION

REV DATE

STATUS



SCALE:

AS NOTED

SHEET:

1 of 1

PROJECT NO: DATE:

Preliminary

18036